



NOTE:  
USE ONE (1) EXISTING HANDHOLE  
LOCATED WITHIN THIS BREAK.

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NOTE: REMOVE ONE (1) EXISTING  
HANDHOLE LOCATED WITHIN THIS  
BREAK. CAP AND ABANDON EXISTING  
CONDUITS.

CONSTRUCTION DETAILS  
A. REMOVE AND REPLACE OVERHEAD SIGN.  
B. ADJUST VIDEO DETECTION CAMERA.  
C. RAISE EXISTING HANDHOLE FRAME AND COVER.

GENERAL NOTES  
1. ALL UNDERGROUND AND OVERHEAD UTILITIES SHOWN ON THESE PLANS ARE SCHEMATIC ONLY AND MAY NOT BE COMPLETE - THE CONTRACTOR SHALL BE RESPONSIBLE FOR NOTIFYING MISS UTILITIES PRIOR TO CONSTRUCTION SO THAT ALL UTILITIES MAY BE LOCATED IN THE FIELD - IF THE CONTRACTOR PERCEIVES THAT A CONFLICT BETWEEN THE UTILITIES AND THE TRAFFIC SIGNAL WILL OCCUR, THE CONTRACTOR SHALL NOTIFY THE PROJECT ENGINEER IMMEDIATELY SO THAT THE CONFLICT MAY BE RESOLVED.  
2. ALL PAVEMENT MARKINGS SHOWN ARE PROPOSED AND UNLESS OTHERWISE NOTED, ARE TO BE INSTALLED IN ACCORDANCE WITH SHA STANDARDS. THE CONTRACTOR SHALL CONTACT THE ASSISTANT DISTRICT ENGINEER - TRAFFIC AT (410) 321-2781, 48 HOURS PRIOR TO THE INSTALLATION OF PAVEMENT MARKINGS TO CONFIRM LOCATION.

FA:\2001\2001-0208\0208\US1 - MD147 Base - 2-27-2012\TSS US 1 - MD147 - V8.dgn  
Tuesday, July 03/2012 AT 07:42 AM

GEOMETRIC LEGEND

PROPOSED	---
EXISTING	---
LEGEND OF UNDERGROUND AND OVERHEAD UTILITIES	
AERIAL CABLE	---
ELECTRIC	---
TELEPHONE	---
GAS	---
SEWER	---
STORM DRAIN	---
WATER	---
CABLE TV	---

**The Traffic Group, Inc.**  
Suite H  
9900 Franklin Square Drive  
Baltimore, Maryland 21236  
410-931-6600  
1-800-583-9411  
Fax 410-931-6601  
"Merging Innovation and Excellence"

PROFESSIONAL CERTIFICATION  
I HEREBY CERTIFY THAT THESE DOCUMENTS WERE PREPARED OR APPROVED BY ME, AND THAT I AM DULY LICENSED PROFESSIONAL ENGINEER UNDER THE LAWS OF THE STATE OF MARYLAND, LICENSE NO. 33316, EXPIRATION DATE 7/13/14



THESE PLANS ARE APPROVED FOR CONSTRUCTION FOR A PERIOD OF 1 YEAR FROM THE DATE OF APPROVAL. SHOULD CONSTRUCTION NOT BEGIN WITHIN THIS TIME FRAME THESE PLANS SHALL BE NULL AND VOID WITHOUT A REVIEW FROM THE TRAFFIC ENGINEERING DESIGN DIVISION.

APPROVALS	REVISIONS
TEAM LEADER	(X) REMOVE SIGN, ADJUST VIDEO DETECTION, RAISE HANDHOLE FRAME & COVER, 7-3-2012
ASST. DIV. CHIEF	J RECONSTRUCT SIGNAL DUE TO NEW GEOMETRIES SHA NO. HA2525176 03-2007
DIVISION CHIEF	I REPLACE PASSAGE DETECTION SHA NO. BW996M82 7-07-06
OFFICE DIRECTOR	TMZ

MD-AMD Tracking No.: 07APHA016XK

**SHA** STATE OF MARYLAND  
DEPARTMENT OF TRANSPORTATION  
STATE HIGHWAY ADMINISTRATION  
OFFICE OF TRAFFIC & SAFETY  
TRAFFIC ENGINEERING DESIGN DIVISION

**TRAFFIC SIGNAL PLAN**  
US 1 (BELAIR RD) AND  
HARFORD ROAD (MD 147)

SCALE 1" = 20' DATE 2-14-80 CONTRACT NO. H-882-501-476

DESIGNED BY B. THOMPSON COUNTY HARFORD  
DRAWN BY H. KILIAN LOGMILE 1200+02.67  
CHECKED BY T.I.M.S. NO. L365  
F.A.P. NO. N/A TQD NO.

TS NO. 610 K DRAWING NO. SHEET NO. 17 OF 18